

AMPLITUDE[®]

BIOFUNGICIDE

ST

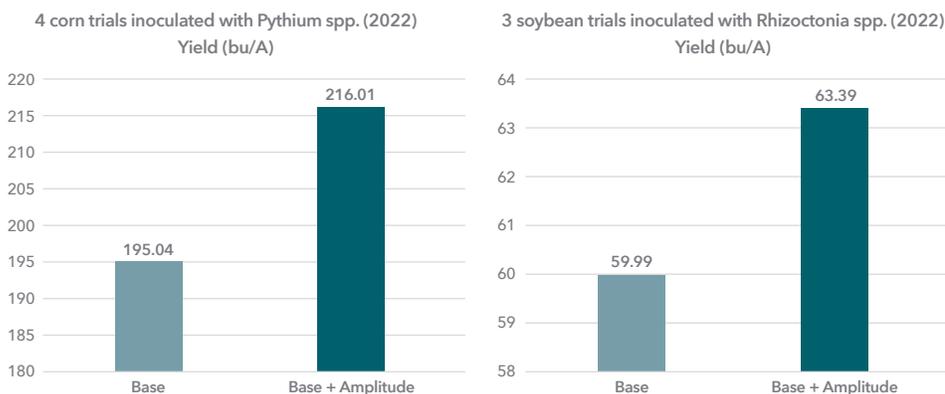
**BROAD-SPECTRUM BIOFUNGICIDE/BACTERICIDE
FOR CONTROL OR SUPPRESSION OF FUNGAL AND
BACTERIAL PLANT DISEASES.**

The active ingredient in Amplitude ST is a beneficial rhizobacterium that colonizes plant root hairs, leaves and other surfaces to prevent establishment of fungal and bacterial plant diseases. Amplitude ST has a protective effect because it inhibits spore germination and mycelial growth on the colonized roots.

PRODUCT FEATURES

- Natural chemistry produced during the fermentation process inhibits pathogens and triggers the plant to produce defensive compounds.
- Provides suppression of soil-borne *Fusarium*, *Phytophthora*, *Pythium*, *Rhizoctonia*, *Verticillium* and other fungal and bacterial diseases.
- Compatible with many commonly used pesticides, fertilizers, adjuvants and surfactants.
- Labeled for use on corn, soybeans, cereals, dry beans, pulse crops, cotton, sunflowers, canola and potatoes.

Efficacy of Amplitude on *Pythium* and *Rhizoctonia* in inoculated field trials (Improved yield)



◀ See label for complete application guidelines and restrictions.

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ACTIVE INGREDIENT

Bacillus amyloliquefaciens strain F727 cells and spent fermentation media

AI CONCENTRATION

1 x 10⁹ cfu/ml

FORMULATION

Non-colored aqueous suspension

USE RATES

3.0-8.0 fl oz/100 lbs seed

COMPARE TO

Unique/proprietary

SIGNAL WORD

Caution

PACKAGING

2 x 2.5 gal, bulk

EPA REG NUMBER

84059-28